

Appl. No.: 10/774,012  
Amdt. Dated: 09/28/2005  
Off. Act. Dated: 09/21/2005

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

Claims 1-6 (canceled)

7. (currently amended): ~~An apparatus as recited in claim 1, further comprising:~~ An apparatus for collecting mixtures of solid and liquid waste materials, comprising:

a container having a plurality of inner wall surfaces configured for receiving a volume of liquid and solid waste materials;

means for preventing hardening materials from adhering to said inner walls surfaces of said container;

a pair of vehicle ramps coupled to a first end of said container; and  
wherein said vehicle ramps are configured to provide an inclined plane of sufficient strength to support a vehicle driving up said vehicle ramps to said container for emptying and washing out solid waste materials from said vehicle into said container.

8. (currently amended): An apparatus as recited in claim 7, further comprising:

a door coupled to a second end of said container and configured for sealing the end of said container to allow retention of solid and liquid waste materials, until said door is opened for ~~the unloading of~~ emptying said waste materials.

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9. (currently amended): An apparatus as recited in claim 6 7, further comprising means for articulating said vehicle ramps between an extended position configured to operate as an inclined plane during use and a non-extended position.

10. (currently amended): An apparatus as recited in claim 7 9, wherein said means for articulating comprises a hinge assembly on each vehicle ramp allowing at least a portion of said ramp to be moved between extended and non-extended positions.

11. (currently amended): ~~An apparatus as recited in claim 1, further comprising:~~ An apparatus for collecting mixtures of solid and liquid waste materials, comprising:

a container having a plurality of inner wall surfaces configured for receiving a volume of liquid and solid waste materials;

means for preventing hardening materials from adhering to said inner walls surfaces of said container;

said container having a bottom;

a pair of skids attached to the bottom of said container;

wherein said skids are configured for supporting said container in an upright position during use; and

wherein said skids are configured for guiding said container during loading or unloading of said container from a transport vehicle.

12. (original): An apparatus for collecting waste concrete, comprising:  
a container having a plurality of inner wall surfaces lined with a material to which hardened concrete will not adhere; and  
a pair of vehicle ramps coupled to one end, or side, of said container.

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13. (currently amended): An apparatus as recited in claim 12, wherein said ~~inner wall surfaces are lined with a liner that~~ material comprises a coating ~~on the interior of said container~~ which is resistant to the adherence of hardening concrete.

14. (currently amended): An apparatus as recited in claim 12, wherein said ~~inner wall surfaces are lined with a liner that~~ material comprises a solid material ~~joined to the interior of said container and~~ which is resistant to the adherence of hardening concrete.

15. (original): An apparatus as recited in claim 12, wherein said material is a polymeric material.

16. (currently amended): An apparatus as recited in claim 12:  
further comprising hinges coupling said vehicle ramps to said container; and  
wherein said ramps may be rotated on said hinges between an extended position allowing said ramps to be driven over by the wheels of a vehicle, and a non-extended position.

17. (currently amended): An apparatus as recited in claim 12, further comprising means for urging said ramps into a retracted ~~and/or~~ or extended position.

18. (currently amended): An apparatus as recited in claim 12, further comprising at least one wheel stop coupled to said ~~ramp~~ ramps for limiting upward vehicle travel on said ramps.

19. (currently amended): An apparatus as recited in claim 12~~[[,]]~~:

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wherein said container has a bottom; and  
further comprising a pair of stabilizer skids attached to the bottom of said container.

20. (original): An apparatus as recited in claim 12, further comprising:  
a door enclosing an opening on one end or side of said container.

21. (original): An apparatus as recited in claim 20, wherein said door encloses an entire end or side of said container and is configured to allow emptying said container of solidified concrete waste materials without being constricted on passage through said door.

22. (original): An apparatus as recited in claim 20, wherein said vehicle ramps are not attached to said end or side of said container enclosed by said door.

23. (original): An apparatus as recited in claim 20, further comprising a watertight seal configured for retention under pressure between said door and an opening in said container to form a water-tight seal which allows retaining liquid concrete waste material within said container without leakage.

24. (original): An apparatus for collecting concrete waste and washout, comprising:

a container configured for watertight retention of received concrete waste and washout material;

a plurality of inner wall surfaces within said container which are lined with a material to which hardened concrete will not adhere;

a pair of vehicle ramps coupled to a side or end of said container; and

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a door coupled to a side or end of said container.

25. (currently amended): An apparatus as recited in claim 24[.];  
wherein said container has a bottom; and  
further comprising: a pair of stabilizer skids attached to the bottom of said container for supporting said container in an upright position when in use.

26. (original): An apparatus as recited in claim 25, wherein said skids are configured for guiding said container onto or off of a truck adapted for transporting said container.

27. (currently amended): An apparatus as recited in claim 24, wherein said vehicle ramps are configured as inclined planes of sufficient strength to allow the wheels of a vehicle to be driven over said vehicle ramps when positioning said vehicle for unloading waste concrete and washing out concrete remnants into said container.

28. (original): An apparatus as recited in claim 27, wherein said vehicle ramps may be moved from a fully extended position for use as inclined planes to a storage position in which the ramps are not fully extended.

29. (original): An apparatus as recited in claim 28, further comprising:  
a hinge on each of said vehicle ramps;  
wherein said hinge is configured for rotating a portion of said ramps between an extended position and a retracted position.

30. (original): An apparatus as recited in claim 24, wherein said vehicle ramps and said door are not positioned on the same side or end of said container.

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31. (original): An apparatus as recited in claim 30, wherein said vehicle ramps and said door are positioned on opposite ends of said container.

32. (original): An apparatus as recited in claim 24, further comprising:  
a seal configured for providing a water-tight seal between said door and an opening of said container being covered by said door for the retention of concrete waste and washout materials within said container when said door is retained in a closed position; and

a door latch attached between said door and said container for retaining said door in a closed position for retaining solid and liquid concrete waste and allowing said door to be opened for the removal of solid concrete waste materials.

33. (original): An apparatus as recited in claim 24, wherein said door encloses an entire end or side of said container and is configured to allow emptying said container of concrete waste materials without constriction through said door.

34. (currently amended): An apparatus as recited in claim 24:  
further comprising a slope on a top portion of said container adjacent to said vehicle ramps;

wherein said slope increases the vertical clearance available for vehicles driving on said vehicle ramps for positioning over said container.

35. (original): An apparatus as recited in claim 24, further comprising a flexible skirt retained on an upper portion of said container and configured for reducing splashing of concrete waste during the washout process.

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36. (original): An apparatus as recited in claim 24, wherein said container is configured for retaining multiple cubic yards of concrete waste.

37. (original): An apparatus as recited in claim 24, wherein said container is of steel construction.

38. (original): An apparatus as recited in claim 24, wherein said container has a rectangular cross-section with rounded interior corners.

39. (original): An apparatus as recited in claim 24, wherein said container has a semi-circular cross-section.

40. (previously presented): An apparatus as recited in claim 24, wherein said lining on said inner wall surfaces comprises a coating which is resistant to the adherence of hardening concrete.

41. (currently amended): An apparatus as recited in claim 24, wherein said ~~lining on said inner wall surfaces~~ material comprises a solid material ~~joined to the interior of said container and~~ which is resistant to the adherence of hardening concrete.

42. (original): An apparatus as recited in claim 24, wherein said lining comprises a polymeric material.

Claims 43-48 (canceled)